



Basic Steps for New School Setup

Table of Contents

BASIC SETUP FOR A NEW SCHOOL	4
ESTABLISH REMOTE ACCESS TO TERMINAL SERVICES	4
REMOTE ACCESS	
Install Uniprint	
APPLY FOR SSID AND MOVEIT LOGINS	Δ
SSID	
MoveIT	
SCHOOL EDITOR	
EDITING THE DISTRICT OFFICE	
TRACK EDITOR	
CREATING A TRACK	
DEFINING PERIODS, TERMS, AND CYCLE DAYS	
Defining Periods	
Defining Terms	
Defining Cycle Days	
CREATING EVENTS	(
Creating Events	9
Deleting Events	
Other Options on This Screen	
CREATING CYCLE DAYS	
Other Options on This Screen	
Entering Notes	11
FACULTY EDITOR	12
Adding a New Faculty Member	12
General Tab	
Address Tab	
Status Tab	
Certification tab	15
Permissions tab	16
STUDENT EDITOR	
Adding a New Student	17
IF STUDENTS WERE IMPORTED INTO THE SYSTEM	
RUN THE SSID PROCESS	23
Retrieve SSID Numbers	24
New SSID Numbers	
UPDATE SSID RECORDS	
Verify SSID Numbers	27
DISTRICT COURSES	27
Adding a New Course	27

COURSE SELECTION	30
Other Options	
MASTER SCHEDULE	38
SCHEDULE STUDENTS	41
CONTROL MASTER	41
CREATING GROUPS	41
SETTING UP GRADEBOOK	
DEFINE SUBJECT TEMPLATE DEFINE SUBJECT TEMPLATE FOR AN ELEMENTARY CLASS	49
DEFINE SUBJECT TEMPLATE FOR AN ELEMENTARY CLASS	50
DEFINE CLASS IN GRADEBOOK	52
To delete a subject template from a class	53
DEFINE CLASS FOR AN ELEMENTARY CLASS	53
DEFINE TASKS	54
COPY TASKS	55
Change Subject Assignment	55
PREPARE INFORMATION FOR PARENTAL WEB ACCESS	56
BASIC STEPS CHECKLIST	57
HINTS	58

Basic Setup for a New School

When a new school begins using SIS 2000+ for the first time, there are a number of steps that must be completed to get the school up and running. This tutorial will go through each step and at the end of this document you will find a checklist of each item discussed in the tutorial.

Establish Remote Access to Terminal Services

Remote Access

Your SIS Support Specialist will give you a link for logging in to the client (FoxPro) from your PC. If you have a Mac computer, in order to log in to Terminal Services, you have two options:

- Have a Windows PC available for using FoxPro.
- Have Windows available on your Mac.

Install Uniprint

Uniprint is the tool you will use to print reports while logged in to Terminal Services. Your SIS Support Specialist will help you get that installed.

Apply for SSID and MoveIT logins

SSID

You will need to contact the SSID department to get a login to the SSID site. This login is important as it gives you the ability to work with the SSID numbers for your students.

MoveIT

Your SIS Specialist will apply for your MoveIT (secure site) login on your behalf for SIS2000+. Typically only two people per LEA are given access to this site. The MoveIT site is where you will upload SIS files as well as other sensitive data.

To create a request, your SIS Specialist will need the following information for each user who needs access:

- User's name
- User's contact information
- User's position at the school

This request must come in an email from the director or principal at the school.

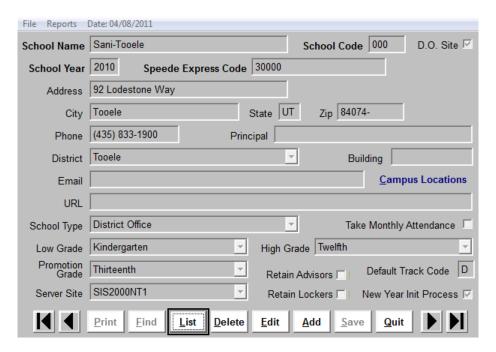


School Editor Module

Both a school and a district office need to exist within the School Editor module in FoxPro. USOE will create these for you, but you will need to edit the screens to make sure the data is complete.

Editing the District Office

In FoxPro, go to System Module > School Editor Module. The following screen will display. You will need to make sure the data entered is correct. Use the arrow in the bottom corners to scroll to the District Office screen as well.

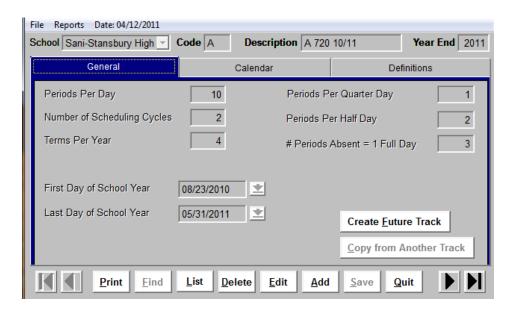


- If data needs to be changed or added, press **Edit** and enter data in the appropriate fields.
- Press Save.

Track Editor

Before you can enter any faculty or student data, you need to create a track, which is your school year. You should have a track set up for each school year in both the District login and the school login.

To access the Track Editor, go to System Module > Track Editor Module. The following screen will display.



A Track is a calendar school year and forms the basis for all activity in a school's database: A calendar is created for a track, students are enrolled into a track, faculty members are designated as active to teach in a specific track, and there is a master schedule for the track.

The track defines cycle days, periods, and terms for the school calendar year. In addition, vacation days or non-attendance days are also defined. Your district and school track calendars should match.

NOTE: Once a track is created, there is a useful order in which to proceed to get the cycles set up. The general order is as follows:

- 1. Define periods, terms and cycle days.
- 2. Create a school day calendar with cycle days if you are going to have cycle days.

This guide will go through these steps in the order described above.

Creating a Track (School Calendar)

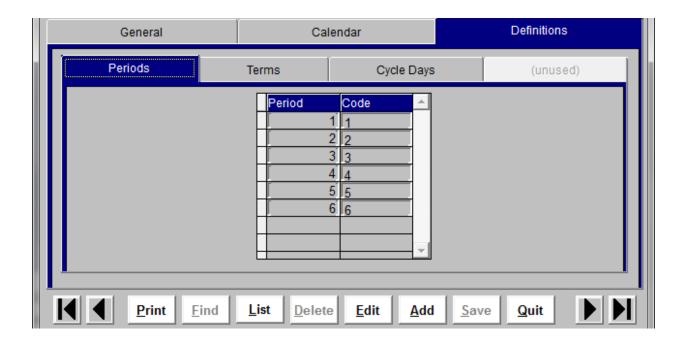
When you first open the Track Editor, a track will have been created for you and default information will have been entered. You will need to edit the screen and make sure correct data is entered.

- **Code** this is the code for the track. This should default to "A".
- **Description** this is more descriptive information. Example: A 720 10/11. The "A" is the default code, "720" represents the school code, and "10/11" represents the school year.
- **Year End** enter the year in which the school year ends. The last day of school.
- **Periods Per Day** number of periods in one school day.

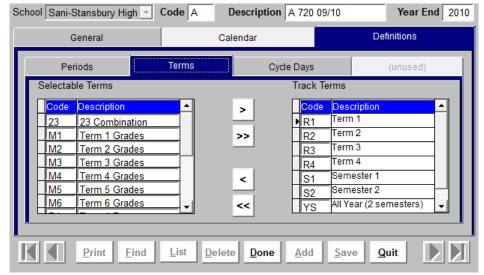
- **Number of Scheduling Cycles** number of days it takes for the students to complete all of their courses. This number defaults to "1". If you only have one cycle day, you do not have to edit this field.
- **Terms Per Year** this field indicates how long courses last. If they are quarter classes, Terms per Year would be 4. If they are semester classes, Terms per Year would be 2. If the students have the same classes and teachers for the entire year, Terms per Year would be YE (Elementary All Year), YS (All Year 2 Semesters), or YT (All year 3 Trimesters).
- **Periods Per Quarter Day** should not be filled out leave blank.
- **Periods per Half Day** should not be filled out leave blank.
- # Periods Absent = 1 Full Day this field indicates how many periods a student has to miss to be considered absent for a full day absence. This is for UTREx Clearinghouse purposes. Set this field carefully.
- **First Day of School Year** enter the first day of that track's school year.
- Last Day of School Year enter the last day of that track's school year.
- **Create Future Track** pressing this button will create a future track. This will copy from the existing track.

Defining Periods, Terms, and Cycle Days

Defining Periods



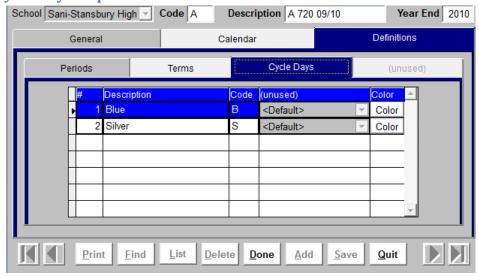
Defining Terms



On the **Definitions** > **Terms** tab, set the term, semester, and year codes. These need to be setup to be able to create a master schedule. If these are not set, when someone tries to add a course, for example a semester course, they may not have the option to choose that course if no semester code has been added. Also, these terms will calculate school credits, so it's important that they be accurate.

To set the terms, highlight the term in the left-hand column and use the arrows to move the term to the right-hand column.

Defining Cycle Days - Optional



- The number of Cycle Days that are available for defining is based on the number of cycle days you defined on the general tab.
- Choose the color to assign to each cycle day. This is optional.

Creating Events



Creating Events

You will need to set up all of your calendar events for the year, including when the term begins and ends, holidays (no school days), in-service days, etc. **The Total Track School Days must equal 180. There CANNOT be more than 180 days.**

- Go to the **Calendar** tab > **Events**.
- Press Edit.
- Highlight the date for which you would like to add an event.
- On the **Add Event** drop-down, select the event you would like to add.
- Press **Save**. You don't need to press Save after each entry, but rather you can press Save when you have finished entering all the events, but before you move off of the screen.

Term Markers

Enter your **Term Begin** and **Term End** markers. If your school uses semesters, you would need to add two Term Begin and two Term End markers (one set for each semester). If your school uses the quarter system, you would need four Term Begin and four Term End markers. Make sure that when you put in a Term End marker, that the very next day has a Term Begin marker, even if it is on a weekend. If there are days in the calendar that don't fall into any term, reports will not work properly on those days.

NOTE: Each beginning marker must have a matching end marker.

Deleting Events

- Go to the Calendar tab > Events.
- Press Edit.



- Highlight the date which has the event you want to delete.
- Choose the event you would like to delete from the **Remove Event** drop-down.
- Press Save.

Other Options on This Screen

- **Validate Events** Select this button to ensure that your entries are valid.
- **Show List** Select this button to view in a list format the entries that have been added to the calendar.
- **Recalc Calendar** Select this button if you make changes to the calendar and would like it to be recalculated.

When all changes have been made, press **Save**.

Creating Cycle Days - Optional - Defaults to one cycle day



If you've set your first and last school days on the general tab and entered all your events, the system will automatically assign all your cycle days to your school calendar.

Other Options on This Screen

- **Lock Cycle Day** If the starting point for the cycle day schedule does not correspond to the first day of school, the cycle may be changed to begin at any point in the cycle using the **Lock Cycle Days** field. To do so, follow these steps:
 - Select the date for the starting point.
 - Select the cycle day from the drop-down list.
 - Checkmark the Lock Cycle Day box.
- **Increment on non-attendance days** If the school schedule skips a cycle day on days when no attendance is taken, such as teacher in-service days, checkmark "Incr. on non-attendance days".



- Increment on non-school days If the school schedule skips a cycle day on a holiday, checkmark "Incr. on non-school days".
- When you have finished, press **Save**.

Entering Notes



Comments may be recorded for any day of the school year. Days that have comments recorded will be highlighted in yellow on the Notes tab. Optional

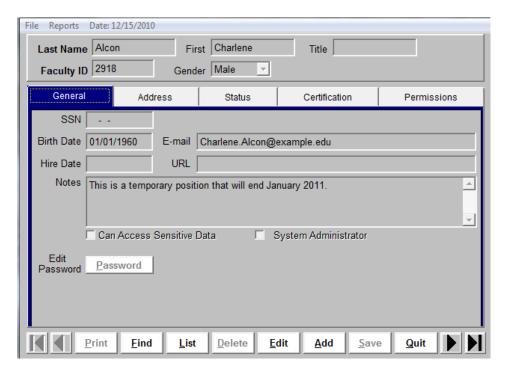
- Highlight a day for which you would like to enter notes.
- Press Edit.
- Enter the note.
- Press Save.
- Press Show List to see all the notes that have been entered.



Faculty Editor Module

You will need to create a faculty record for each user.

To create a faculty record, go to System Module > Faculty Module. The following screen will display.



Faculty members are defined as teachers, administrators, office staff, food service workers, counselors, and any personnel in the school who require access to the SIS 2000+ system. The **Faculty Editor** is where basic demographic information, such as name, address, status, contacts, and permissions/passwords is entered and maintained. The faculty database is an integral part of the scheduling process. Therefore, at minimum, all *teachers* must be entered into the system and be assigned to the school year track before any scheduling can take place.

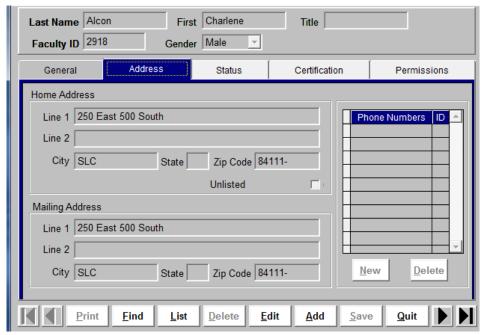
Adding a New Faculty Member

General Tab

- Press Add.
- Enter the **Last Name**, **First Name**, and **Gender**.
- The system will automatically assign a **Faculty ID**.
- Enter data in the other fields as desired.
- If you want the faculty member to be able to send emails, enter that person's **E-mail** address.

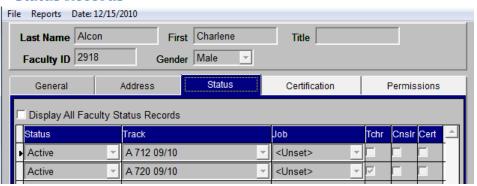
- **URL** if the faculty member has a personal or UEN web site, enter the URL in this field.
- **System Administrator** place a checkmark in this box if the faculty member is a system administrator. There are usually only one or two people who are SYSTEM Administrators. These users have full database access to highly sensitive data.

Address Tab



Enter address data for the faculty member. Optional

Status Tab - Status Records

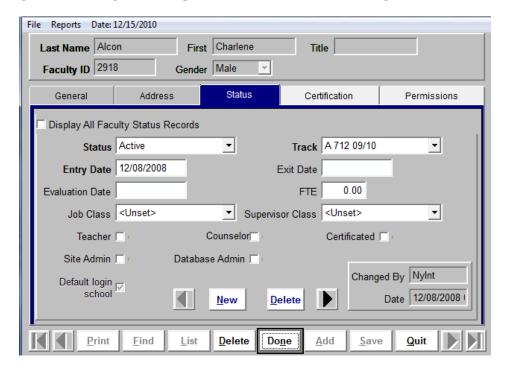


The **Status** tab is where you allow a faculty member to access a school track calendar year or you can add several school tracks to a teacher or users who need access to multiple schools in a district. If you are a charter, most likely the users will only have access to one track calendar year and that will be the current track calendar year.



If you need to allow the faculty member to see other school tracks, follow these steps:

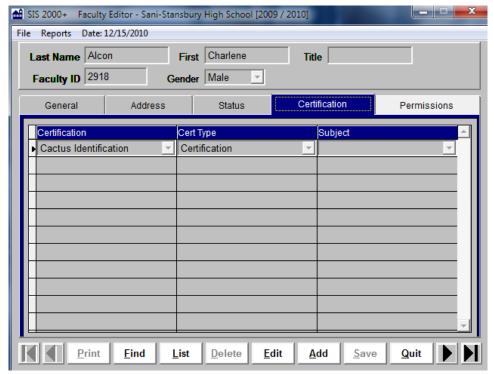
• Highlight an existing row and press **Edit** to see the following:



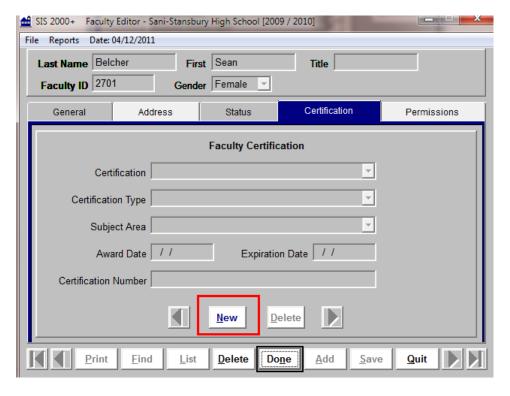
- Press New.
- From the Track drop-down, select the school track you would like to add to the status.
- Enter an **Entry Date**. This is typically the first day of employment or when the user needs access.
- Checkmark any appropriate choices.
- Press Save.



Certification tab - Teacher Cactus Number



Certification data is information on a faculty member's professional credentials – Teacher State Cactus Number. To add the certification data for a faculty member, while on the Certification screen, press **Edit**. The following will display.



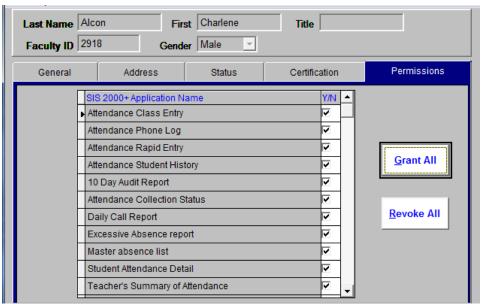


Press **New** which will put the screen in Edit mode. Enter data in the fields as described below.

- **Certification** from the drop-down, choose "Cactus Identification".
- **Certification Type** from the drop-down, choose "Certification".
- **Certification Number** enter the teacher's Cactus number.

All three of these fields need to have data in them or you will get UTREx Clearinghouse errors.

Permissions tab



The **Permissions** module is where you will give permission for a user to access features in SIS2000+ FoxPro Client. If a user will only be using SIS2000+ on the Web (such as teachers), you don't need to select any permissions here. This would just be office personnel – secretary, counselors, etc. teacher permissions will be added on the SIS2000+ web.

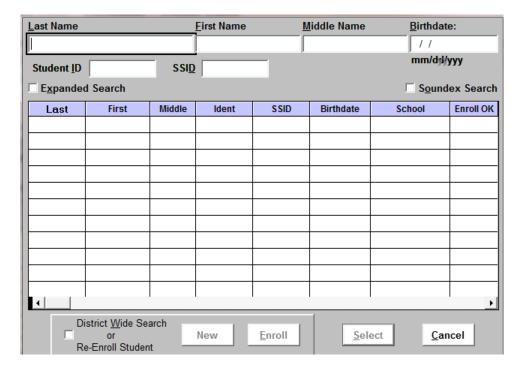
NOTE: If the faculty member was granted System Administrator status on the General tab, then that faculty member automatically has access to **all** SIS 2000+ FoxPro Client applications and functions but web permissions will still need to be added on the web side of SIS2000+. In such a case, the Permissions on this screen are not applicable.

- Checkmark each permission you would like a user to access.
 - The permissions in this screen only relate to FoxPro. Permissions for SIS on the Web are entered in Control Master when logged into the SIS website.
- Press Save.

Student Editor Module

The Student Editor screen is where some student demographic data is input and updated. This information includes name, student ID, SSID, gender, phone numbers, addresses, ethnicity, race, birthdate, track, enrollment dates, exit dates, teacher/advisor, grade, and contacts.

Go to Enrollment Module > Student Editor Module. The following screen will display.

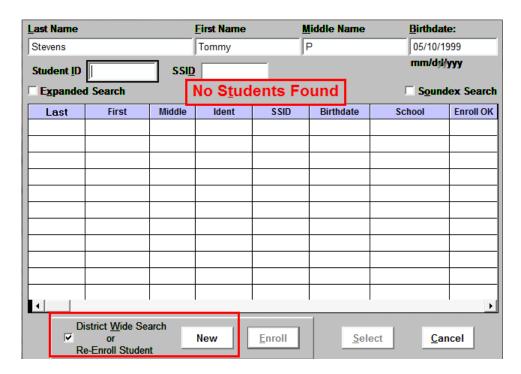


This screen will appear each time you select "Student Editor". It allows you to find a current student, determine whether a student record exists in the district database prior to adding a student, re-enroll a prior student, or add a new student.

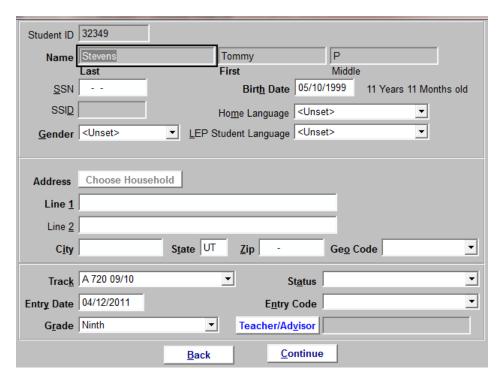
Adding a New Student

- If you are adding a new student rather than looking for an existing student, type in the student's **Last Name**, **First Name**, **Middle Name**, and **Birthdate**.
- If the student is not in the system, you will see a message that the student is not found, as shown below.





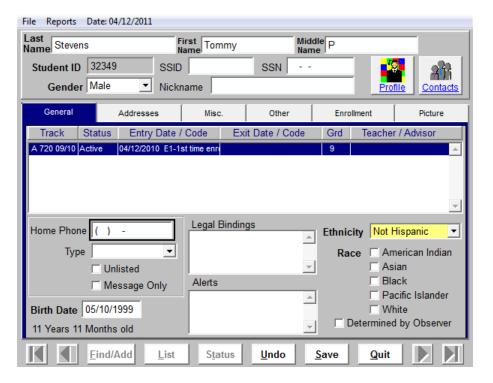
- Tab out of the **Birthdate** field and place a checkmark next to "District Wide Search or Re-Enroll Student".
- The New button will be made available. Press the New button. The following screen will display.



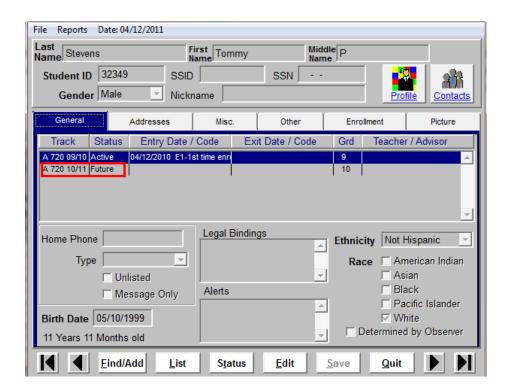
• Enter data into the appropriate boxes.



- The required fields are:
 - Gender
 - Address
 - Geo Code
 - Status
 - Entry Date
 - Entry Code
- Once all the required data is entered, press **Continue**. The following screen will display.



- Enter the **Home Phone** for the student, as well as **Ethnicity** and **Race**.
- When you press **Save**, if a future track has been created in the Track Editor, the student will automatically be enrolled in that track as a future student, as well as in the current track, as displayed below.

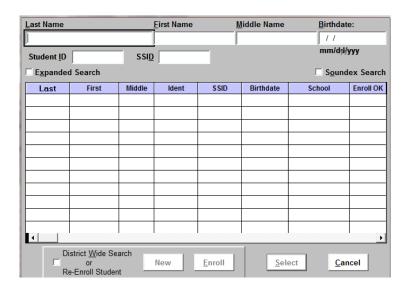


- Enter data in the other tabs as needed. Some fields you should make sure and fill
 out are listed below.
 - Address tab District of Residence and School of Residence.
 - Misc tab Restricted Information, if applicable and Email, if you plan on emailing the student.
 - Other tab –if "American Indian" is selected on the General tab, you will need to select a **Tribal Affiliation** on the Other tab.

If Students were Imported into the System

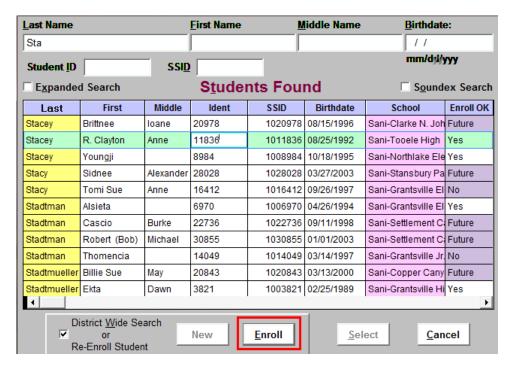
If your student demographics were imported into your new database, you have fewer steps to follow to get the students enrolled.

Go to Enrollment Module > Student Editor Module. The following screen will display.

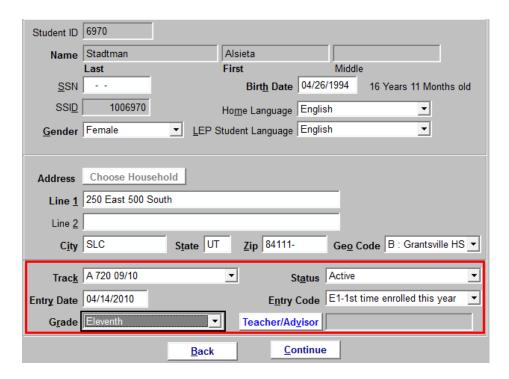


This screen will appear each time you select "Student Editor". It allows you to find a current student, determine whether a student record exists in the district database prior to adding a student, re-enroll a prior student, or add a new student.

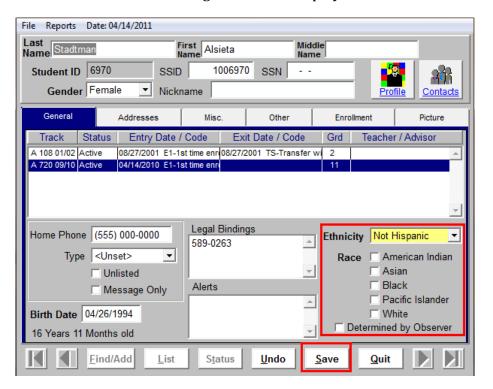
- If you're enrolling a student already in the system, place a checkmark next to "District Wide Search or Re-Enroll Student".
- Type in the first few letters of the student's **Last Name** and **First Name**. A list of all matches will appear in the screen.



 Select the appropriate student and press Enroll. The following screen will display.



- It is important to select the correct **Track**, **Grade** and **Entry Date**.
- Enter a **Status** and an **Entry Code**.
- Press **Continue** and the following screen will display.



• Select a **Race** and press **Save**.

- Enter data in the other tabs as needed. Some fields you should make sure and fill out are listed below.
 - o Address tab District of Residence and School of Residence.
 - Misc tab Restricted Information, if applicable and Email, if you plan on emailing the student.
 - Other tab –if "American Indian" is selected on the General tab, you will need to select a **Tribal Affiliation** on the Other tab.

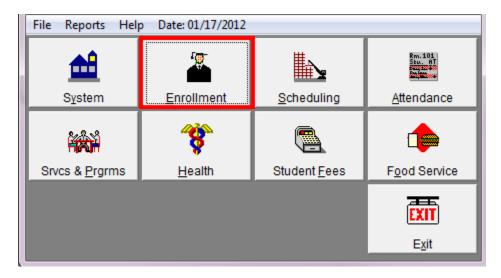
Run the SSID Process (Student State Identification Number)

Each student in Utah has a unique SSID number. This number is found on the General tab of the Student Editor screen. The SSID Helpdesk at USOE can help LEA's with issues relating to the SSID number.

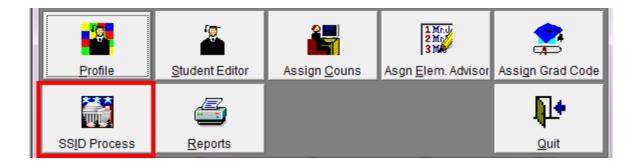
Once all the students have been entered and enrolled in FoxPro SIS2000+, you will need to make sure the correct SSID number is associated to each student. SIS 2000+ provides a module where you can:

- Retrieve SSID numbers for students who are in the State system, but don't have an SSID number within SIS 2000+.
- Retrieve SSID numbers for students who have not yet had one created on the state level.
- Update SSID records when a student's demographics have been modified.
- Verify SSID numbers, which should be run before doing pre-prints.

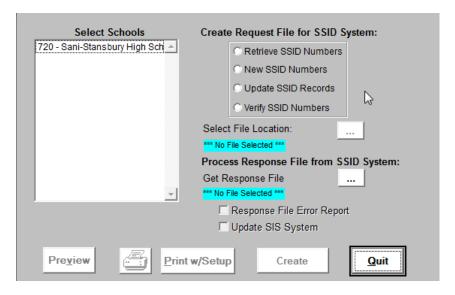
To access this module, click on **Enrollment > SSID Process**.







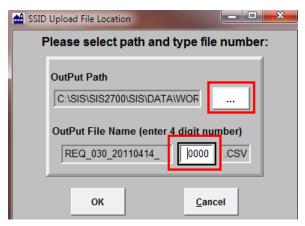
The following screen will display.



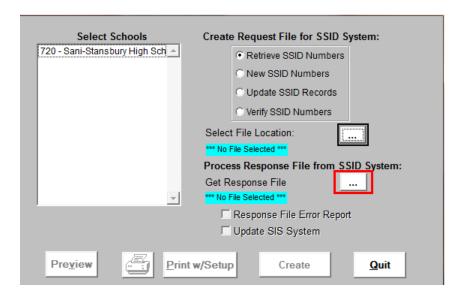
NOTE: It is important to go through all four processes, in order.

Retrieve SSID Numbers

- 1. Highlight the school name in the left-hand side of the screen.
- 2. Select "Retrieve SSID Numbers".
- 3. Click on the lookup icon next to "Select File Location". The following screen will display.



- 4. Click on the three dots ... (mean browse) and browse where you would like the file to be saved. If you'll be requesting more than one file on that day, enter a number (like 0002) in the appropriate field, to differentiate files.
 - a. The file that will be created is what you will be uploading to the SSID site.
- 5. Once you've filled out the Output file screen, press Create, to have the file created.
- 6. SIS will grab all students missing an SSID number and create a csv file. This file will begin with "REQ", meaning it is a request file.
- 7. Log in to SSID and upload the REQ file. You may need to run the file through the SSID Validation tool first. (If you have questions about this part of the process, you'll need to contact the SSID Helpdesk.)
- 8. Once you've uploaded the Request file to SSID's site, SSID will then create a Response file. This response file will have a filename that is the same as the filename for the request file, except it will start with "RESP" instead of "REQ".
- 9. You will place this RESP file in a location on your local computer.
- 10. Go back into SIS 2000+. You will need to map the "Get Response File" lookup to that location. Instructions for that are listed below.
 - a. This Response file will contain SSID numbers for the students that were listed in your Request file.
 - b. Go back into the UT Audit/Uploads > SSID Process screen.



- c. Highlight your school on the left side of the screen.
- d. Click on the three dots next to "Process Response File from SSID System:" and navigate to where you saved the Response file.
- e. Checkmark "Update SIS System".
- f. Press Update SIS
- 11. You can also select "Response File Error Report". This report will give you a list of students who did not meet the criteria for the Request File you processed. Perhaps they are new Kindergarten students and don't have an SSID number yet.

New SSID Numbers

This function will get SSID numbers for students who have not yet had one created on the state level. Make sure to run "Retrieve SSID Numbers" first, so that you don't end up with a student getting a new SSID number when they already have one on the state level.

- 1. Select "New SSID Numbers".
- 2. Choose a file location.
- 3. Press Create.
- 4. Follow the same steps as when Retrieving SSID Numbers.

Update SSID Records

This function is used when you've modified student names, birthdates, or genders. The file will update SSID with the information.

SIS automatically flags students who have had these changes so that they can go in a request file.

You will need to load the response file (like you did for Retrieving SSID Numbers and getting New SSID Numbers) as this file contains a marker indicating that the SSID system



has been updated for this student. This marker will flip a flag in SIS 2000+ so that the student won't be in the next request file.

Verify SSID Numbers

This function is run before: testing preprints, October 1, December 1, and Year-End clearinghouse files are created.

This function will verify that SSID and SIS match. It will check the name, LEA data, birthdate, and gender.

While you are in the SSID system, you can view any errors found. You can fix the errors manually there. No response file is created.

District Courses

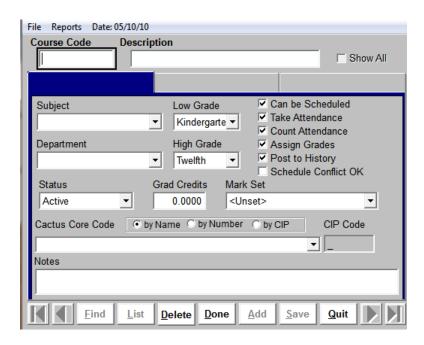
Once your faculty and student data has been entered, you will need to get your course information entered in preparation for scheduling. This is done in District Courses Module, which is found under **System** Module > **District Courses Module**.

The first step in this process is to create and maintain a set of courses. This is done through the District Courses module. Then the selected courses will be placed into the school's Master Schedule, and finally, students will be scheduled into the courses.

In the **District Courses** application, you are creating the default settings and definitions for the courses that will be offered at a school and edited in the school's Master Schedule.

Adding a New Course

- Go to the Main Menu screen > System > District Courses.
- Press **Add**. The following screen will display.



- Create a **Course Code**. This code needs to be unique. Course Codes are user-defined and may be up to ten characters long. USOE recommends only using numbers when creating the Course Code, as letters (5300A) cause problems when it is time to create the preprint files for testing. It is recommended that you group codes according to subject. In other words, you may want all math classes to have codes that fall between 5000 and 5999 or all Language Arts classes to fall between 4000 and 4999.
 - To see if a code has already been used, place a checkmark next to **Show All**, which will allow all codes to be visible, rather than just the active codes.
 - o Press **List** to see a list of all codes which are currently in use.
 - If you see a code that you would like to use, select it from the list and make sure the Status is set to "Active".
- **Description** create a name for the course. It is recommended that the name be the same or very similar to the name tied to the Core Code for that course.
- **Subject** the subject describes the general category of the course used in conjunction with graduation requirements. It is an academic "separation" of courses. The graduation requirements module looks at this field to determine how many units of a subject have been completed or count towards the defined graduation requirements. Courses with the same subject selected will be grouped together in the tally towards meeting graduation requirements.
- **Department** select the department under which the course falls. This is an organizational "separation" of courses in a school. This is generally used for reporting purposes. For example, when you select the report Class Rosters and filter it by department.

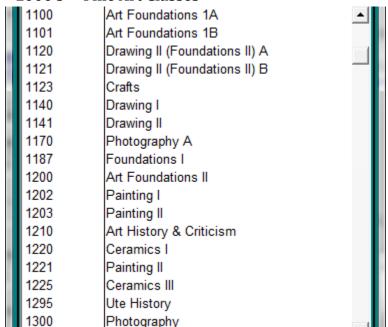
- **Low Grade** select the lowest grade level of students allowed into the course. This may be left <Unset> if there is no lower limit for the course (or the lower limit is the lowest grade level of the school).
- **High Grade** select the highest grade level of students allowed to take the course. This may be left <Unset> if there is no upper limit (or the upper limit is the same as the highest grade level of the school).
- Status typical statuses are:
 - o **Active** taught this year and the next year.
 - o **Future** taught next year, but not this year.
 - o **Inactive** not taught this year or next year.
- **Grad Credits** enter how many credits are granted by completion of this course towards graduation requirements.
- Mark Set select which Mark Set your GPA Level will be pulled from for GPA
 calculations. You may have several Mark Sets defined, each with its own group of
 GPA Levels, so you must designate which Mark Set the GPA Level you just entered is
 coming from.
- **Can be Scheduled** whether or not this course can be scheduled automatically by the Schedule Loader during the Next-Year Mass Scheduling Process.
- **Take Attendance** place a checkmark here if attendance is to be taken for this course. This integrates with the Attendance applications.
- **Count Attendance** place a checkmark here if the attendance taken will be counted for state reporting purposes.
- **Assign Grades** place a checkmark here if grades (marks) will be assigned to this course.
- **Post to History** place a checkmark here if this course will be recorded in the student transcripts.
- **Schedule Conflict OK** place a checkmark here if this course can be scheduled without conflict restrictions in the same time period as another course. This information is used both when individually scheduling a student and by the Student Loader. With this checked, a student can be scheduled for "Science" and "Health" at the same time, during the same period, on the same day, for example. If this is not checked, you will receive conflict messages when attempting to schedule this course concurrently with another course.
 - Cactus Core Code use the drop-down to choose the appropriate Cactus Core Code for the course. It is important to enter a Cactus Core Code for each course. If you choose "Exclude From UTREx Clearinghouse", make sure attendance is taken in other periods, because this course will be excluded from UTREx Clearinghouse count towards attendance since it won't go to the UTREx Clearinghouse.

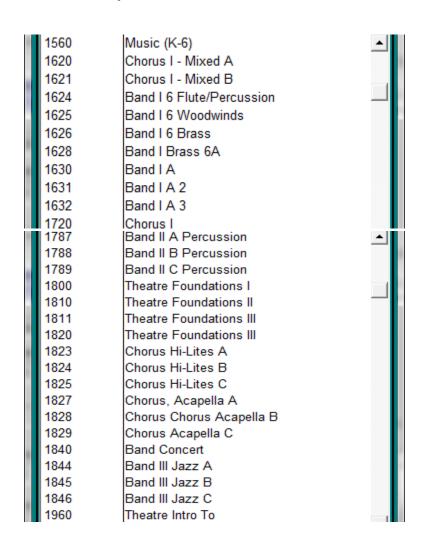
- If you are an elementary school, you should have "Exclude from Clearinghouse" in all courses but homeroom. This is because only one period per day should have attendance taken and sent to clearinghouse.
- You can do a search for the Cactus Core Code by Name, Number, or CIP (Classification of Instructional Programming). Select which one you would like to search by, then click the drop-down arrow to do your search.
- **CIP Code** Classification of Instructional Program code using Federal Vocational Education protocol.
- **Notes** this is a text field that can be used to enter anything you would like to note about the course.

Examples of Course Names:

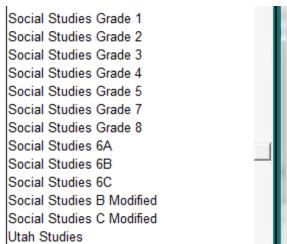
- Here are some suggestions:
- 0100 Attendance Classes 1st Grade Attendance
- 0200 Attendance Classes 2nd Grade Attendance
- 0300 Attendance Classes 3rdGrade Attendance
- 0400 Attendance Classes 4th Grade Attendance
- 0500 Attendance Classes 5th Grade Attendance

1000's - Fine Art Classes

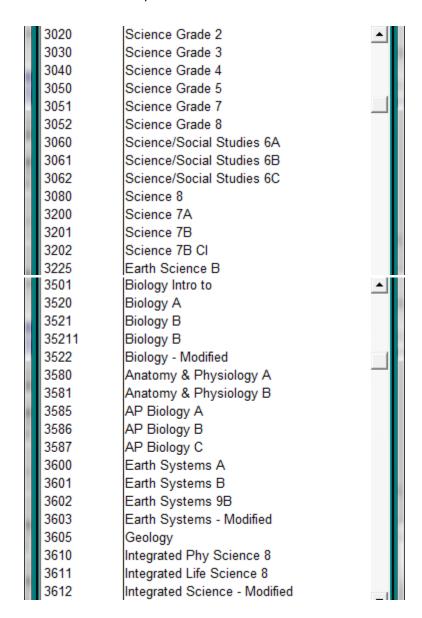




• 2000's – Social Studies Classes



• 3000's - Health / Science Classes

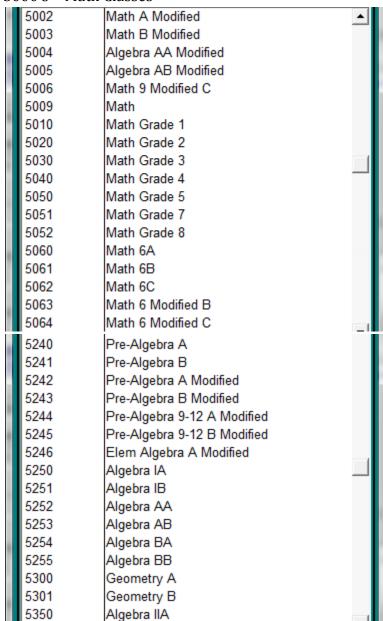


• 4000's - English/Language Arts Classes

	4000 S - English/Language Arts Classes					
	4004	English 9 Modified A	•			
п	4005	English 9 Modified B				
	4010	Language Arts Grade 1				
	4020	Language Arts Grade 2				
	4028	Reading 6-8 Modified C				
п	4029	Reading 6-8 Modified D				
и	4030	Language Arts Grade 3				
п	4031	Reading Intro to				
ш	4032	Reading A				
п	4033	Reading B				
п	4034	Reading C				
п	4035	Writing Workshop				
п	4036	Reading 6 Modified A				
ш	4037	Reading 6 Modified B				
п	4038	Reading (6-8) A				
н	4039	Reading (6-8) B				
ш	4046	Reading Modified A				
	4047	Reading Modified B				
	4049	Language Arts Grade 4	•			
П	4050	Language Arts Grade 5				
	4051	Language Arts Grade 7				
	4052	Language Arts Grade 8				
	4053	Reading 6-8 Modified D				
п	4059	Language Arts 7 Modified C				
н	4060	Language Arts 6A				
п	4061	Language Arts 6B				
ш	4062	Language Arts 6C				
1	4064	Language Arts 6 Modified B				
ш	4065	Language Arts 6 Modified C				
п	4070	Language Arts 7A				
	4071	Language Arts 7B				
	4072	Language Arts 7C				
	4076	Study Skills 9A				
	4077	Study Skills 9B				
	4078	Study Skills 9C				
	4079	Language Arts 7 Modified B				

ı	4082	English 9A Advanced	
ı	4083	English 8B Advanced	
ı	4084	English 8B	
ı	4085	English 8A Advanced	- 1
ı	4086	English 8B Advanced	
ı	4087	English 8A Modified	
ı	4088	English 8B Modified	
ı	4090	English 9A	
ı	4091	English 9B	
ı	4092	English 9A Advanced	
ı	4093	English 9B Advanced	
ı	4094	English 9A Modified	
ı	4095	English 9B Modified	
ı	4096	English 9 Gifted	
ı	4100	English 10A	- 1
ı	4101	English 10B	- 1
ı	4104	English 11B	
	4105	English 10A Advanced	
ı	4704	Spanish 4A	
	4705	Spanish 3B	
ı	4706	Spanish 2B	
	4707	Spanish 4B	
	4720	German 1A	
ı	4721	German 1B	
ı	4722	German 2A	
ı	4723	German 2B	
ı	4724	German 3A	
ı	4725	German 3B	
ı	4726	German 4A	
ı	4727	German 4B	
ı	4730	Latin 1A	
	4731	Latin 1B	
		h	
	4732	Latin 1C	
	4732 4733	Latin 2A	
	4732		

• 5000's - Math Classes



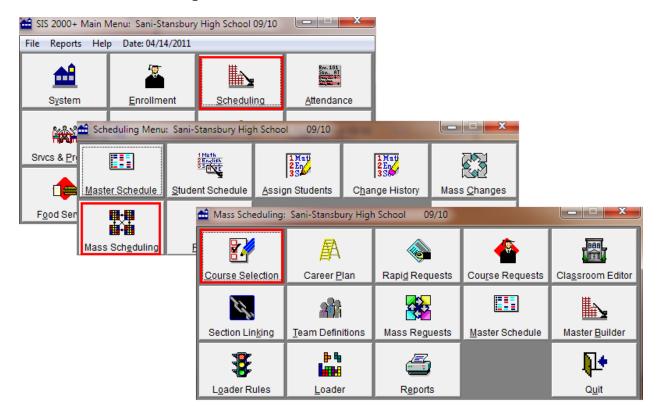
- 6000's Classes that are a little different than the core –
- This is where a lot of districts/ charters will put ATE Concurrent, or College classes

For more help with naming courses, please contact your SIS2000+ specialist.

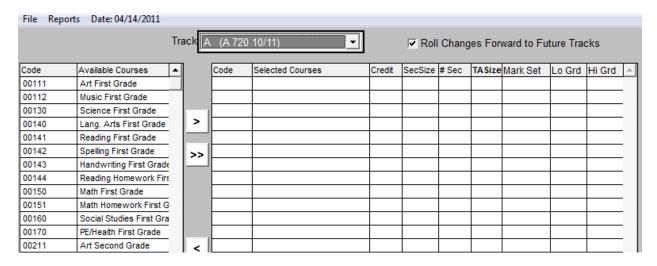


Course Selection Module

The Course Selection screen is where you decide which courses will be available in a specific track for scheduling. To bring up the Course Selection screen, go to Scheduling Module > Mass Scheduling module > Course Selection Module.



When you click on Course Selection, the following screen will appear.



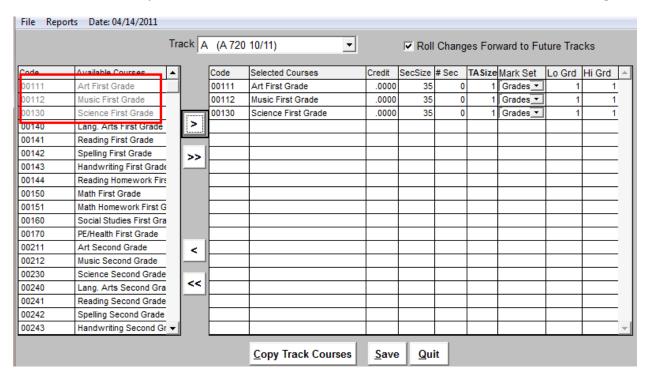
The left side of the screen is a list of all the courses that were created in District Courses. The right side of the screen is a list of the courses that have been selected to be available in the selected track.



Notice the selected track at the top of the screen (A $720\ 10/11$). Make sure you are on the correct school calendar track before working in this screen.

To move courses to the right side screen, either click on the right-pointing double arrows to move all of the available courses over (you can then move back ones you don't want to include) or select individual courses and click the right-pointing single arrow to move them over. You can hold down the Ctrl key and select multiple courses at one time before moving them.

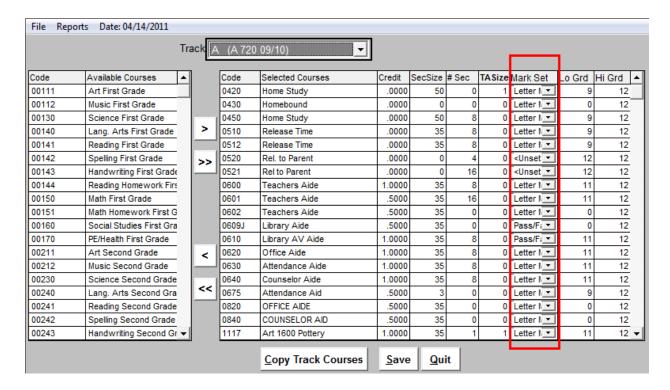
You will notice that after you've moved courses to the right side screen, those courses will still appear in the left side screen, but will be greyed out. This is to indicate that those courses have already been selected and moved over. See screenshot below for an example.



- When your courses appear in the right-hand grid, they have been successfully assigned to your track and are now available for scheduling.
- To "un-assign" a course from a track, you simply reverse the process and move the course back to the left-side grid.
 - When attempting to remove a course from a track, you will only be allowed to remove those courses that have not yet been used in other scheduling applications. If a course is unable to be removed, you will receive a message and will be prevented from moving it.

Other Options

Notice that there are several columns in the right-hand grid. The only column that you will need to worry about is **Mark Set**. When the teachers set up their Grade books, they will need to choose the same Mark Set for their courses as is assigned here. If they want to use a different Mark Set, you will need to change it in this screen before teachers start setting up their grade books. This needs to be determined before teachers are told to setup their grade books.



To edit the Mark Set, do the following:

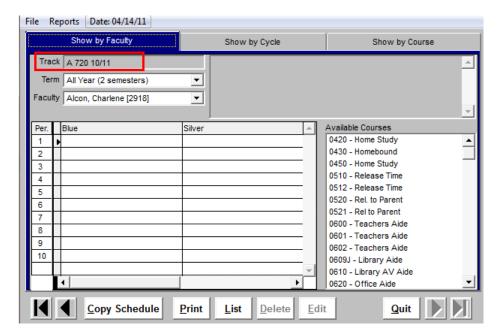
- Click on the drop-down arrow under Mark Set for the specified course.
- Choose the Mark Set you would like.
- Press Save.

Master Schedule Module

The next step in the scheduling process is to assign faculty members to the available courses. This is done in the Master Schedule screen.

To access the Master Schedule screen, go to Scheduling Module> Master Schedule Module. The screen will display as follows:

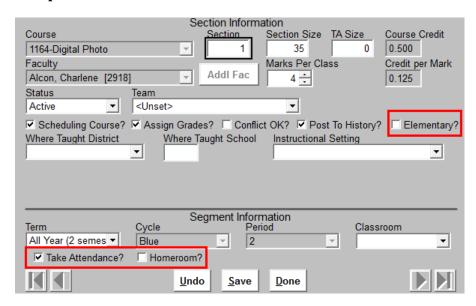
Master Schedule Module.



Make sure the correct Calendar Year **Track** is selected. If you need to change the track, press **List** and choose the correct track.

- To assign courses to a faculty member, make sure you are on the first tab, "Show by Faculty".
- Select the **Faculty** member on the drop-down.
- On the right-hand side of the screen is a list of **Available Courses**. Find a course the selected teacher will be teaching and drag it to the cycle day and period on which the teacher will be teaching.
- When the course is "dropped" into the cycle day and period you've selected, the following screen will display:

Course Section Setup:

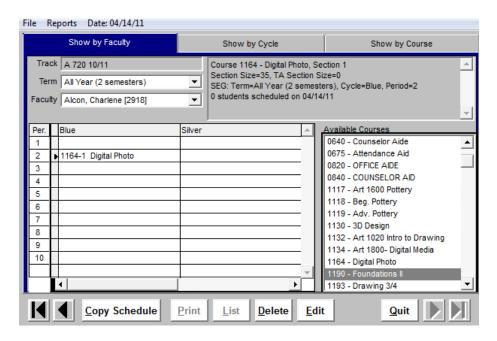


There are several checkboxes that need to be mentioned.

- **Elementary?** If this is checked, you are saying this course is an elementary course. You would typically only do that for courses like "First Grade", "Second Grade", etc. This checkbox will allow a teacher to create several subjects for the class, with a separate grading screen in gradebook for each subject.
- **Take Attendance?** If this is checked, then this course will be available in the Attendance module on the web and teachers will be able to take attendance.
- **Homeroom?** If this is checked you are saying that this class is the homeroom class. That comes into play with assigning advisors, taking lunch counts, etc.

After you've made sure all of the fields are correct, press **Save > Done**. The Master Schedule screen will then display as follows:





Go through and add all the courses for faculty members. If a course appears in red that means there is more than one course scheduled at the same time. That could happen if a teacher has a combined class.

Schedule Students

You are now ready to schedule students into classes. There are several methods that can be used to accomplish this. Please refer to separate documentation for that step, as it is beyond the scope of this document.

Control Master

Control Master is found on Web SIS2000+. Control Master is where you create groups and assign permissions to those groups. This part of the tutorial will show you how to create groups for teachers.

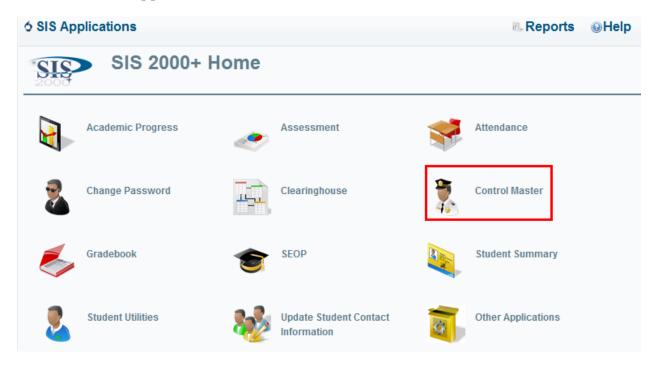
Creating Groups

Log in to Web SIS, using the login that USOE gave you. DO NOT change the cmadmin log in. That is the login that USOE uses to log in to Web SIS for your LEA.

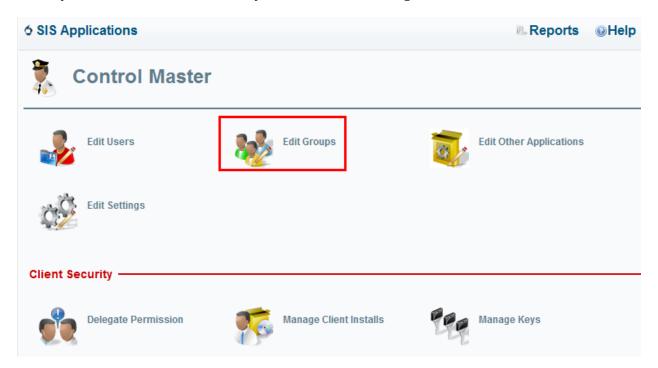
Once you're logged in, you'll see a screen like the one displayed below. Click on **Control Master Application**.



Control Master Application.

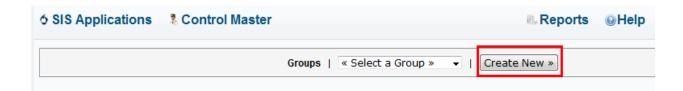


When you click on Control Master, you'll see the following:



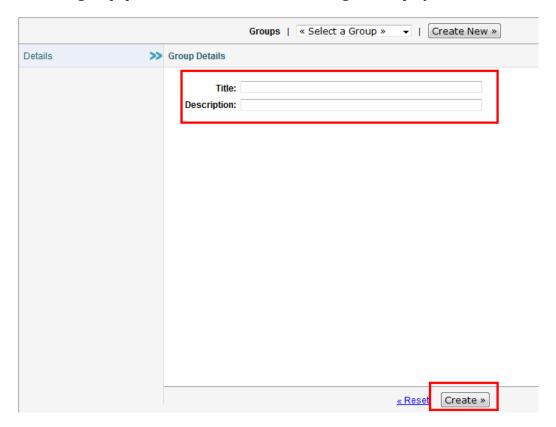


Click on **Edit Groups Application** and the following screen will display.



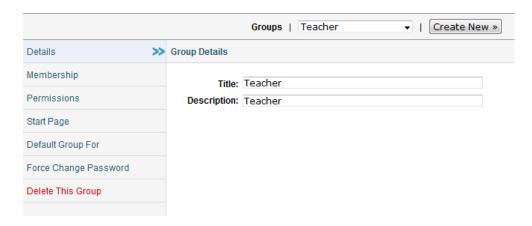
Before you create a new group, you may want to see what groups already exist. Click on the drop-down arrow where it says "Select a Group" to see a list of existing groups.

To create a new group, press **Create New**. The following will display.



Enter a **Title** and **Description** for the new group and press **Create**. If you created a group called "Teacher", it would look something like the following:

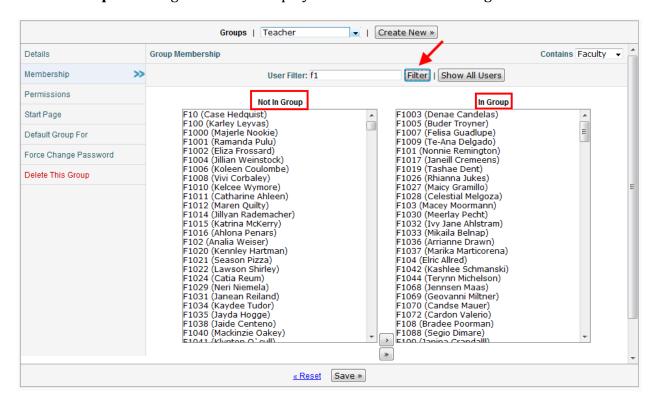




Notice the list of items that appear on the left-hand side of the screen. The most important one is Permissions, although a description of each is listed here.

Details – clicking on this will display the title and description of the group you are working with.

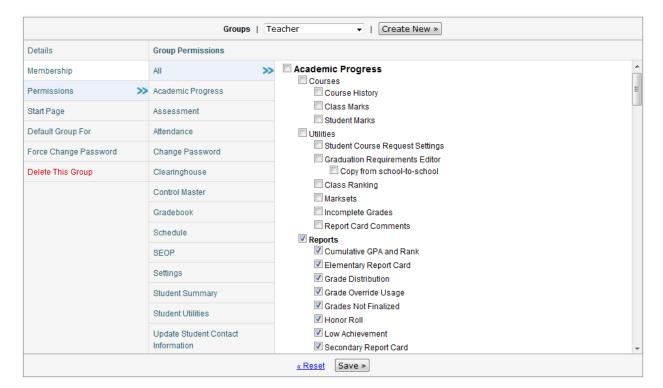
Membership – clicking on this will display a screen like the following:



You can view members of the group by pressing **Show All Users**. You can also filter by typing in letters, numbers, or other unique identifiers, and then pressing **Filter**. You can add members to the group by highlighting a person in the right-hand pane and pressing the right-pointing arrow at the bottom of the screen. You can remove group members using the same method. Scroll down to access the left-pointing arrows.



Permissions – clicking on Permissions will display a screen like the following:

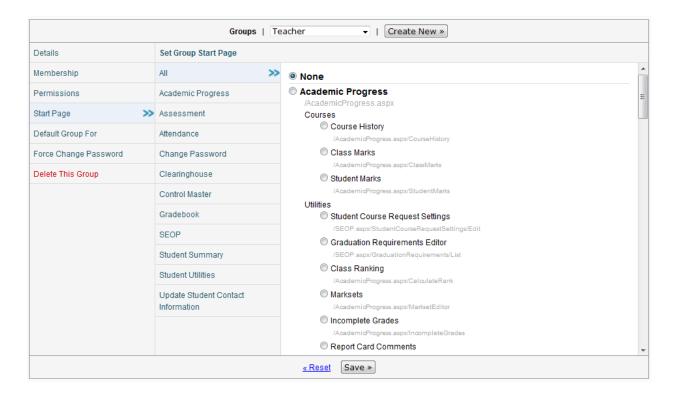


This screen allows you to assign the permissions to the specified group. Each group is set up differently, based on the needs of their job responsibilities, which will be determined by the District Office or Principal. Permissions can be changed at any time.

Go through the list of permissions and assign the teachers group the appropriate permissions and then press **Save**.

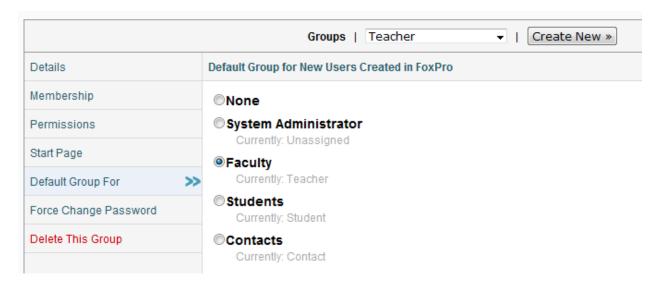
Starts Page – click on Start Page and the following will display.





The Start Page determines what a user will see when he first logs in to Web SIS. If "None" is selected, the user will see a full menu of items for which he has permission. Typically, teachers are set to see either Attendance or Gradebook.

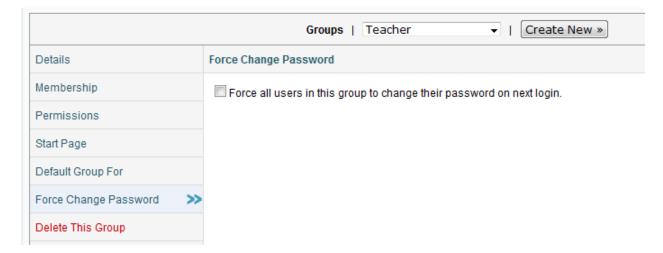
Default Group For – click on Default Group For to see the following:



This screen tells the system which Web group certain types of people will default to. Typically, for the Teacher group, you would select "Faculty". That way, whenever you create a new faculty member in FoxPro, that person will automatically be assigned to the Teacher group on Web SIS.

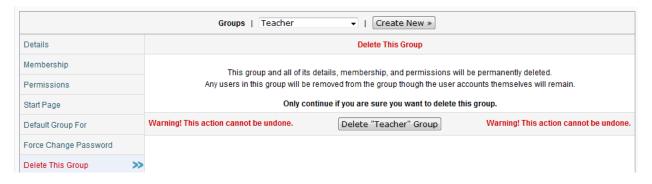


Force Change Password – clicking on this will display the following:



Placing a checkmark in the box will force all users in the selected group to change their passwords the next time they log in. That is useful if you were to assign a default password to everyone and you wanted them to create their own unique password on first login.

Delete This Group – clicking on Delete This Group will display the following;



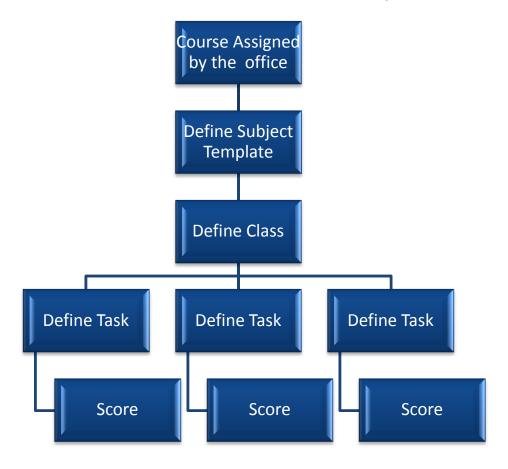
This screen allows for any group to be deleted, but be aware that once you delete a group, the action cannot be undone.

Setting up Gradebook

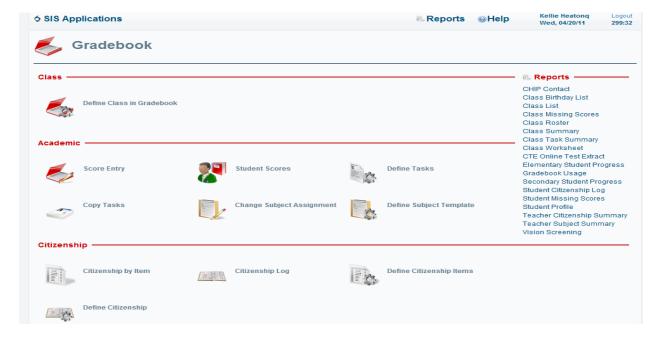
Once teachers have Web SIS2000+ access they can set up their Grade book. There are several steps involved in this process. When the teachers first log in to the Web, they will need to bring up the Grade book module. If the Start Page was set to Grade book, they will be on the Grade book module when they login. If it was set to something else, they will need to select the Gradebook module.



Below is a flowchart of how to create the Gradebook Hierarchy.



When the Grade book module is selected, it will appear as follows:

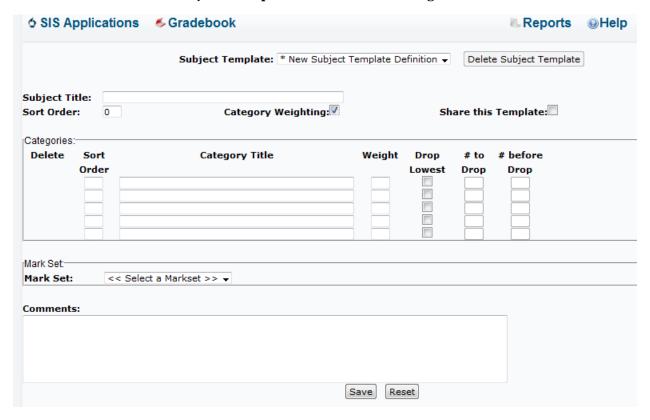




Define Subject Template

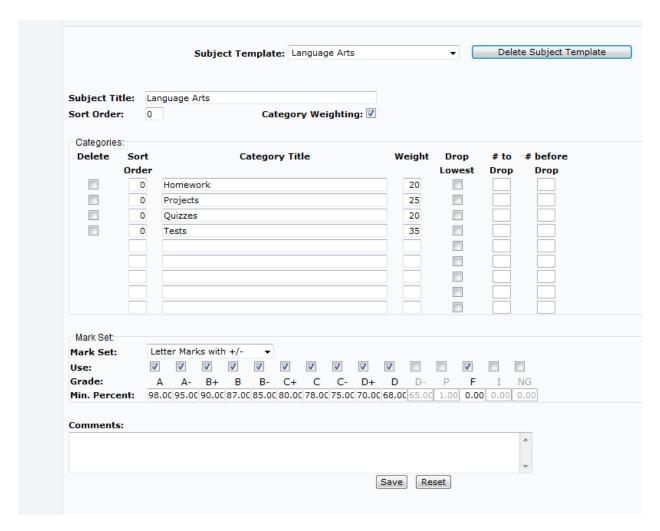
NOTE: Elementary set up has some differences, which will be explained at the end of the section.

- 1. Before you can "Define Class", you need to create the Subject template. This template is useful if the teacher has several classes that are the same. Then he/she creates the template, and then copies that template into each class.
- 2. Click on **Define Subject Template** to see the following:



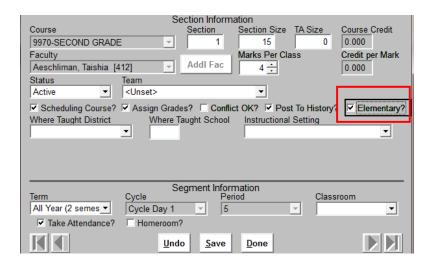
- a. Enter a **Subject Title**, such as the name of the class or subject.
- b. Enter **Categories.** (e.g. Homework, Ouizzes, Test).
- c. Enter the **Weight** each category will have in the overall grade. (You will need to checkmark "Category Weighting" for the Weight column to appear).
- d. Choose the **Mark Set** and deselect any options you won't be using. The markset MUST match the markset that is selected in FoxPro in Scheduling > Mass Scheduling > Course Selection.
- e. Press **Save**.
- f. When you're done, it will look something like the following:





Define Subject Template for an Elementary Class

When a class is set to "Elementary" in the Master Schedule as shown below, the set up in Gradebook is a little different.

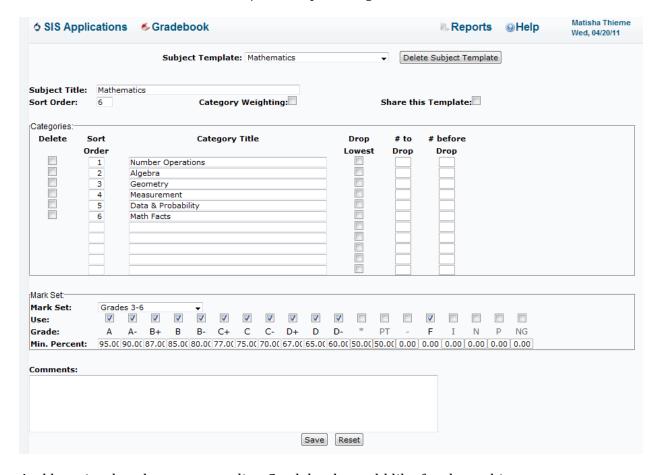




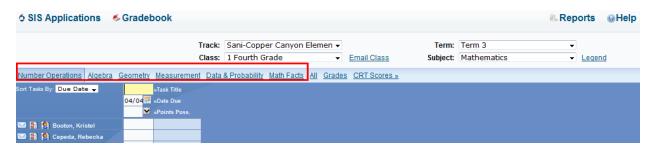
For an elementary school, rather than have multiple classes, a teacher would have one class, like second grade, and within that class she would have multiple subjects, like Math, Reading, Science, etc.

To create the subjects, you would go to Define Subject Template and enter the data mostly the same as described above. The main difference would be the **Category Titles**. The Category Titles that you create would be created as tabs in the Gradebook.

Here is what the Mathematics Subject Template might look like:



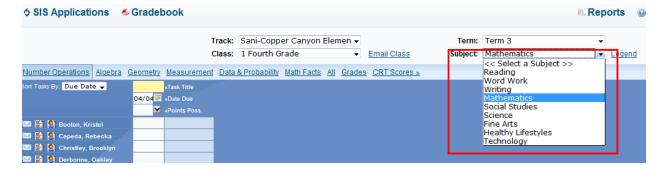
And here is what the corresponding Gradebook would like for that subject:



Notice that the tabs across the top are the Category Titles.



You would create a Subject Template with accompanying Category Titles for each subject. Then when you are in the Score Entry screen, you would choose the subject from the dropdown, as shown below.



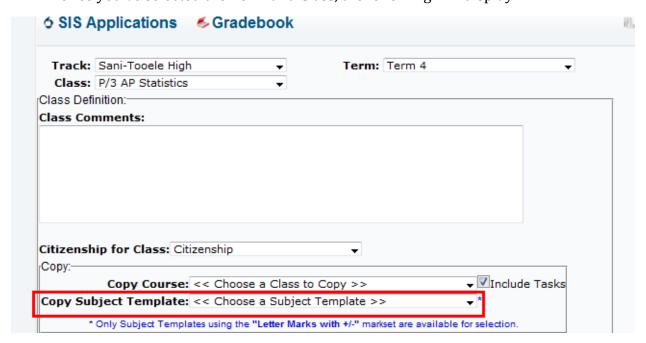
Define Class in Gradebook

NOTE: For elementary, there is a slight difference, which is explained at the end of this section.

- Click on Define Class in Gradebook.
- Choose a **Term** and **Class** from the drop-down menus.

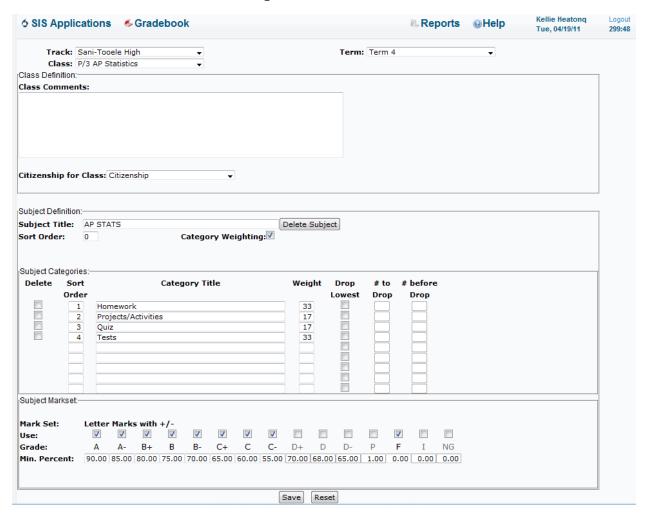


• Once you've selected the Term and Class, the following will display.





- Select a Subject Template from the drop-down. The list of subject templates you've created will be available to choose.
- Press **Save** to see the following:



• Make any changes unique to this class and press **Save**.

To delete a subject template from a class

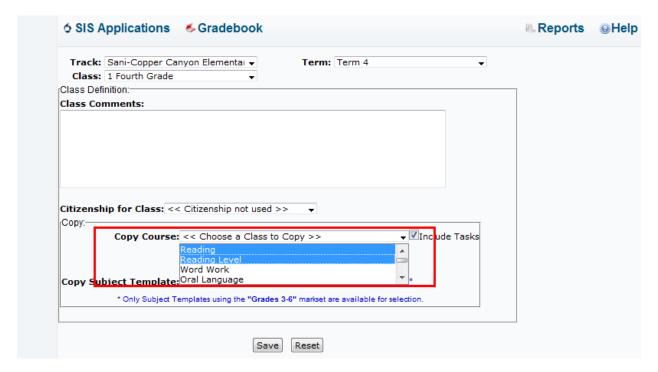
- Go to Define Class in Gradebook.
- Place a checkmark in the Delete column next to each Category Title.
- Press Save.
- Press Delete Subject.

Define Class for an Elementary Class

The only difference for an Elementary class is, when you choose the Subject Template, you will choose all of the Subjects that you want tied to your elementary class. You can hold the Control key down to select multiple subjects at once. (See screen shot below.) You can also copy an existing class. This is helpful if you want to copy the same subjects from one term to the next.

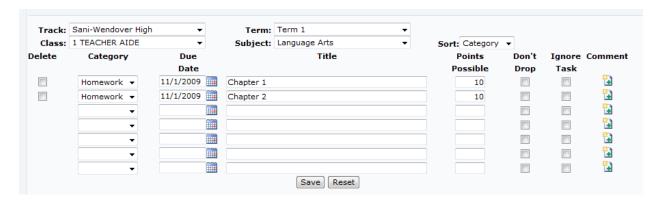


Make sure to press **Save** when you are done.



Define Tasks

In the **Define Tasks** screen, you will create the names for the homework assignments, quizzes, tests, projects, etc. that will be graded in the course. The screen displays as follows:



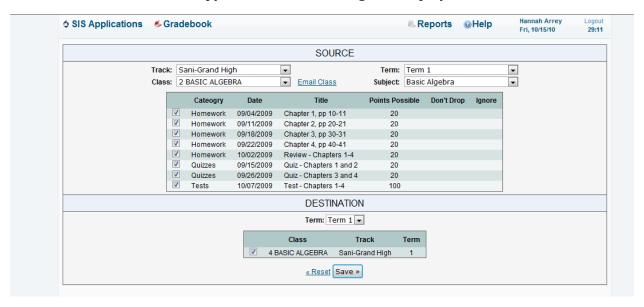
- Select a **Term**, **Class** and **Subject**.
- Enter a **Title** for each task that will be graded.
- Assign the Task to a Category by using the drop-down list.
- Enter a **Due Date**.
- Enter **Points Possible**.
- Press Save.



Copy Tasks

To **copy tasks from one class to another**, make sure both classes have the same subject template.

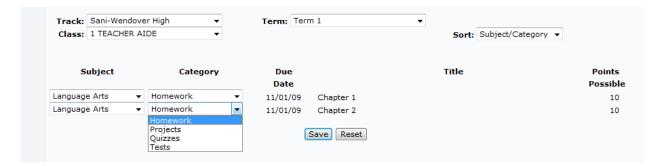
• Go to Gradebook > Copy Tasks. The following will display.



- Select the **Source** (the place you want to copy FROM).
- Select the tasks you want to copy.
- Select the **Destination**, (the place you want to copy TO).
- Press Save.

Change Subject Assignment

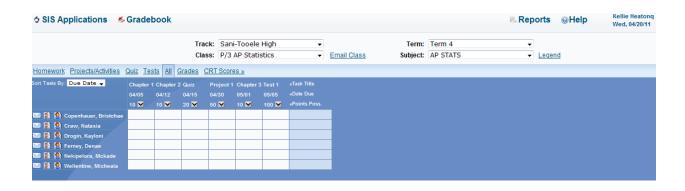
This screen allows you to reassign the subject and/or category assigned to a task. To access this screen, go to Gradebook > Change Subject Assignment. The screen displays as shown below.



Use the drop-down lists to change the Subject or Category for an existing Title (task).

Now when you select **Score Entry** in the Gradebook module, you will see the students assigned to your class, as well as the tasks you've created. It might look something like the following:





Prepare Information for Parental Web Access

If you would like parents to be able to access their student's Student Summary, you will need to give them access to Web SIS.

To do this, go into Control Master and create a group called something like "Contacts". You'll need to assign the appropriate permissions. Typical permissions are listed below.

- Academic Progress
 - o Reports
 - Elementary Report Card
 - Secondary Report Card
 - Student Transcript
- Attendance
 - Reports
 - Student Attendance
 - Student Attendance Detail
- Change Password
 - Allow Password Reset
 - User Can View Own Profile
 - View Mailing Address
 - View Home Address
 - User Can Update Own Profile
 - User Can Update E-mail Address
 - User Can Change a Student's Password
 - User Can Change Own Password
- Gradebook
 - o Reports
 - Elementary Student Progress
 - Secondary Student Progress
 - Student Citizenship Log
 - Student Missing Scores

- Student Profile
- Settings
 - View students for whom the user is a contact
 - Contacts Can Self-Register User Accounts
- Student Summary
 - o Allow E-Mail Subscription
 - View Student Summary during the summer
 - o Email Student
 - o Email Teachers
 - o Show Faculty URL
 - Show Assessment Scores
 - Show Lunch Bal for Contact's students
- Update Student Contact Information
 - o Contacts Can Edit Name
 - Contacts Can Edit Health Alerts
 - Contacts Can Edit Preferred First Name

Be aware that when you checkmark a group, like "Attendance", all the checkboxes in that group are automatically checked. You'll want to uncheck permissions that are not appropriate for a contact and only leave permissions checked that you want the contacts to have

Basic Steps Checklist

Use the checklist shown below to track what items you have completed. The items should be completed in order.

- On each PC that will use SIS (FoxPro version):
 - o Establish Remote Access to Terminal Services
 - o Install Uniprint
- Apply for SSID System login and MoveIT login
- School Editor set up school and district office
- Track Editor
 - General track information
 - Create Calendar each term starts the day after the prior term ends
 - o "# periods absent = 1 full day" set this field carefully
 - o Include term codes that will be used in scheduling
- Faculty Editor add all faculty
- Student Editor add all students
- Run SSID process Enrollment > SSID Process
- District Courses Found under System > District Courses

- Elementary only Scheduling > Mass Scheduling > Course Selection: use "Exclude from Clearinghouse" Cactus Core Code for classes other than the one homeroom
- Course Selection Found under Scheduling > Mass Scheduling > Course Selection (move district courses into track)
- Master Schedule assign Classes to Teachers. Found under Scheduling > Master Schedule
- Schedule Students
 - Assign Students (Student Schedule Assignment) choose students by class
 - Assign Students (Student Schedule Editor) choose classes for individual student
 - o Loader (needs requests, rules)
- WEB
 - Set up groups and permissions in Control Master
 - o Teachers set up gradebook
 - o Prepare information for parent web access

HINTS

- 1. Make sure SSID numbers are obtained properly and kept updated at minimum on a Monthly basis
- 2. Ensure that your school calendar and terms are setup correctly before scheduling ANY students
- 3. Use Scheduling > "Change History" screen to diagnose Clearinghouse errors
- 4. Ensure that Markset in teachers' "Subject Template" matches Markset in the Course Selection Editor or teachers will not be able to "Define Class"
- 5. Never schedule one student as a regular student and as a TA in the same class
- 6. Run the Clearinghouse Edit program often not just when the files are due
- 7. Become familiar with all available documentation